## SCREENING INFORMATION REQUEST

# PERFORMANCE WORK STATEMENT FOR GULFSTREAM IV, CESSNA CITATION EXCEL INITIAL & RECURRENT PILOT QUALIFICATION TRAINING

#### 1. General

#### 1.1 Introduction

The contractor is to provide initial and recurrent ground school and simulator training for the Federal Aviation Administration (FAA), Washington Flight Program (WFP), Hangar 6 Pilots in aircraft types identified in Part 1, Section B, (Supplies and Services and Prices/Costs) and in accordance with:

- a. Title 14 Code of Federal Regulations (CFR) Part 135 and 142.
- b. Terms and conditions of this Screening Information Request, resulting contract(s), and contractor's proposal as accepted by FAA/WFP. Multiple contract awards may be made as a result of this screening information request.

### 1.2 Scope of Work

- 1.2.1 This Performance Work Statement defines WFP's requirements for pilot training. When responding to this solicitation, the contractor is required to review the FAA Washington Flight Program 14 CFR Part 135 Training Program and agree to train IAW this program. A copy of all pilot Training Manuals that will be provided to the WFP pilot during either initial or recurrent training must be submitted.
- 1.2.2. All flight training and qualification for FAA/WFP pilots shall be conducted in an FAA approved simulator. Those WFP pilots not meeting required simulator only type rating prerequisites shall be given an 85% check in the FAA approved simulator.
- 1.2.3. WFP will make every effort to enroll two pilots per class. This will allow concurrent training at the Pilot In Command (PIC) and Second In Command (SIC) positions during simulator training. It should be noted that the minimum required simulator, training device times are per pilot. For example, during recurrent training, a requirement of 6 hours simulator training per pilot would mean a total of 12 hours of simulator training required for a two pilot class.

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When the Government enrolls one WFP pilot per class, it is expected that additional supplementary training may be required. Supplementary training must be approved in advance on a case-by-case basis by the Contracting Officer (CO). Any checking required will be apart from the training hours specified in the FAA Washington Flight Program 14 CFR Part 135 training program and shall be covered by this contract.

## 1.3 Quality Assurance

For quality assurance and to ensure curriculum compliance WFP shall be permitted to perform unannounced monitoring of ground and simulator instruction presented by the contractor when WFP has a student enrolled in training. WFP personnel shall be allowed to monitor training at no additional cost.

#### 2. Definition of Terms

The following definitions are used to define the terminology contained herein and are applicable as required by the FAR:

- 2.1 <u>Approved Simulator</u>: A mechanical and/or electronic device that simulates the full flight characteristic, navigation capability and all systems malfunction characteristics of a specific type and model of aircraft. It shall duplicate the aircraft cockpit throughout with precision, shall have at least three axis motion, visual system, be the most modern simulator in the contractor's inventory (level C simulator or higher) and be approved by the FAA in accordance with 14 CFR Part 135 & 142.
- 2.2 <u>Training Device</u>: A mechanical and/or electronic device that simulates a specific type and model aircraft to provide realistic flight deck environment, instrument responses, systems and performance, and flight characteristics of the aircraft and be approved by the FAA in accordance with FAA Advisory Circular, AC 120-45 (as amended).
- **2.3** <u>Crew Concept</u>: When one pilot is receiving Pilot in Command (PIC) training in a simulator the other pilot shall receive second-in-command training.

# 3. Government Furnished Property/Services

- 3.1 WFP will contact the contractor to schedule training courses and dates as far in advance of desired course delivery dates as possible.
- 3.2 When necessary, the appropriate aircraft at Hangar 6, Ronald Reagan Washington National Airport will be provided for training or checking that is required to be accomplished in an aircraft.

## 4. Contractor Furnished Property/Services

The contractor shall furnish services, training aids and facilities, as specified as follows, which meet or exceed as specified the requirements of 14 CFR Part 135 & 142.

- 4.1 Either an Aircraft Flight Manual (AFM) for the specific aircraft type or a "Flight Training Manual" and classroom access to the AFM.
- 4.2 Revisions to manuals shall be provided to each WFP pilot during subsequent recurrent training.
- 4.3 Training outline and description of all maneuvers and procedures to be conducted in the training course as derived from the operator's FAA approved training program.
- 4.3.1 A Training Schedule
- 4.4 Experienced instructors with a practical, operations-oriented learning approach of all aircraft systems, normal and emergency procedures and operational techniques.
- 4.5 Any and all other services, training aids and facilities necessary to provide operational ground training.

# 5. Services Required

- 5.1 Specific Training Requirements
- 5.1.1 Initial Pilot Qualification: The contractor shall provide the simulator and training necessary to enable the WFP pilot to pass the practical test to Airline Transport Pilot (ATP) standards for a type rating on subject airplane, in accordance with applicable FAR requirements and the operator's FAA approved training program.
- 5.1.2. Recurrent Pilot Qualification: The contractor shall provide the ground school and simulator to enable the WFP pilot to pass the Pilot in Command (PIC) proficiency and competency check to ATP standards on subject aircraft, in accordance with the applicable regulations and the contractor's FAA approved training curriculum.
- 5.1.3 Types of training shall include the categories specified in the operator's FAA approved training program, pages 1-12 and 1-13.
- 5.1.4 Supplementary Training Hours: The CO may authorize hours in addition to those specified under Initial and Recurrent Pilot Qualification Training when required by the individual pilot to successfully complete type rating practical tests or proficiency checks.

# **5.2** General Training Requirements

- 5.2.1. All instruction must comply with the operator's existing FAA approved training program, which has been approved by the FAA under 14 CFR Part 135 or 142 as appropriate.
- 5.2.2. A qualified instructor in a classroom environment shall present ground school instruction.
- 5.2.3. Differences Training (if applicable): The contractor shall provide all manufacturers identified differences training in accordance with the operator's FAA approved training program.

Types of differences training may include the following:

- a. Aircraft systems ground school
- b. Training device
- c. Simulator
- 5.2.4. All simulator training shall conform to the principle of "Crew Concept".
- 5.2.5. The contractor shall provide all applicable test and checks using qualified Training Center Evaluators (TCE) in accordance with 14 CFR Part 135 & 142. If a TCE is not available the contractor shall contact the appropriate FAA Flight Standards District Office in order to arrange for the applicable check to be given by a qualified FAA inspector. The contractor shall make the simulator and appropriate personnel available for the purpose of administering the applicable check (s) required.
- 5.2.6. The Government will designate WFP pilots who are to report to the contractor's facility for training. In the event the WFP pilot fails to report as scheduled, the contractor shall promptly notify the COTR.
- 5.2.7. The contractor shall provide all training necessary to enable the WFP pilot to pass the appropriate pilot practical test or proficiency check as applicable.
- 5.2.8. If the WFP pilot has not passed the applicable pilot practical test or proficiency check after completion of the training outlined in the schedule and in accordance with the specifications herein, the contractor shall withhold further training and promptly notify the CO who has the authority to authorize additional training.
- 5.2.9. The contractor shall notify the COTR of each WFP pilot's completion of training by facsimile (FAX) within 24 hours after completion of the training.

- 5.2.10. Upon successful completion of training, the contractor shall issue a Certificate of Training. This certificate will conform to the format of Appendix "A". The WFP pilot will certify the types of training provided, specific dates, and the duration of such training. This certification will be indicated by signature of the WFP pilot on the completed Certificate of Training. One copy of each certificate shall be submitted to the COTR.
- 5.2.11. The contractor will provide a record of training and checking that provides documentation of the academic and flight training curriculum followed.
- 5.2.12. The contractor will make every attempt to provide training slots between 6:00 a.m. and 10:00 p.m.